To: Melvin, Karen[Melvin.Karen@epa.gov]

From: Armstrong, Joan

Sent: Wed 1/22/2014 4:57:16 PM

Subject: RE: Additional chemical was in Tank 396 with the MCHM that was leaked

Karen,

The MSDS wasn't attached. Are you asking if it's typical that they create their own MSDS when they blend the products?

Joan Armstrong

Oil & Prevention Branch

Hazardous Site Cleanup Division

U.S. Environmental Protection Agency

1650 Arch Street, Mail Code 3HS61

Philadelphia, PA 19103

(215)814-3155 (direct line)

(215)814-3005 (fax)

From: Melvin, Karen

Sent: Wednesday, January 22, 2014 11:54 AM

To: Armstrong, Joan

Subject: Fw: Additional chemical was in Tank 396 with the MCHM that was leaked

Joan, is this a typical practice?

From: Burns, Francis

Sent: Wednesday, January 22, 2014 11:44:06 AM

To: Melvin, Karen

Subject: Re: Additional chemical was in Tank 396 with the MCHM that was leaked

It is a Freedom MSDS. They mixed two Dow products.

From: Melvin, Karen

Sent: Wednesday, January 22, 2014 11:39:19 AM

To: Burns, Francis

Subject: Re: Additional chemical was in Tank 396 with the MCHM that was leaked

Can't access it on BB. Is it a Freedom MSDS or is Dow?

From: Burns, Francis

Sent: Wednesday, January 22, 2014 10:54:32 AM

To: Melvin, Karen

Subject: Fw: Additional chemical was in Tank 396 with the MCHM that was leaked

Here's the MSDS that melissa sent.

From: Linden, melissa

Sent: Tuesday, January 21, 2014 10:55:45 AM

To: Burns, Francis; Kelly, Jack (R3 Phila.); Werner, Lora

Subject: Additional chemical was in Tank 396 with the MCHM that was leaked

Good morning,

During the 10am meeting with Freedom Industries this morning we were told that there was a mixture in Tank 396, instead of just MCHM. The mixture was approximately 5.6% of the PPH which can be found in the attached MSDS sheet from published by Freedom Industries. The PPH is a combination of the two products from DOW which are also attached to this email. Approximately 300 gallons of the PPH with 6251 gallons of MCHM for the total release (including what is still in the soil and what made it to the river).

Thanks,
Melissa Linden
On-Scene Coordinator
Western Response Branch (3HS32)
Hazardous Site Cleanup Division
1060 Chapline St. Suite 401
Wheeling, WV 26003
Phone: 304-234-0251
From: Ex. 6 - Personal Privacy @ TechLawInc.com> Sent: Tuesday, January 21, 2014 10:40 AM To: sharma, raj; Linden, melissa Subject: MSDS for PPH Hello, Attached, please find the three MSDS for the PPH.
Thanks,
Ex. 6 - Personal Privacy

Techlaw, Inc

2208 Warwood Ave

Wheeling, WV 26003

